United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

00157

BAYER MATERIAL SCIENCE LLC 100 BAYER ROAD PITTSBURGH, PA 15205

EXAMINER

WOOD, ELIZABETH D

ART UNIT

PAPER NUMBER

1755

DATE MAILED: 10/18/2004

		W-WI		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,520	08/26/2003	George G. Combs	PO-7922/LD-97-02	5797

TITLE OF INVENTION: HYDROXIDE CONTAINING DOUBLE METAL CYANIDE (DMC) CATALYSTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

			JE FEE and PUBI ders and notificati) specifying a new	LICATION FEE (if request on of maintenance fees correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
00157 7:				papers. Each addition have its own certifica	of mailing can only be used for his certificate cannot be used in all paper, such as an assignmente of mailing or transmission. ertificate of Mailing or Transmital is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the desired in the control of the sufficient postage for fire ail Stop ISSUE FEE address PTO (703) 746-4000, on the desired in the sufficient postage for fire ail Stop ISSUE FEE address PTO (703) 746-4000, on the desired in the sufficient page 1.	for any other accompanying ant or formal drawing, must	
				transmitted to the US	PTO (703) 746-4000, on the d	ate indicated below.	
						(Depositor's name)	
					<u> </u>	(Signature)	
				L		(Date)	
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10/649,520	08/26/2003		George G. Con	nbs	PO-7922/LD-97-02	5797	
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EXAM	INER	ART UN	ІТ	CLASS-SUBCLASS	7		
WOOD, ELI	ZABETH D	1755		502-175000	-	•	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unless	37 Crk 3.11. Completion o	ow, no assignee of f this form is NOT	lata will appear on a substitute for fill	the natest. If an assis-	nce is identified below, the do	ocument has been filed for	
Please check the appropriate la. The following fee(s) are of	assignee category or categor				orporation or other private gro	up entity Government	
Issue Fee	onorosou.		Payment of Fee(s) A check in the:	: nmount of the fee(s) is er	nclosed		
	nall entity discount permitted			dit card. Form PTO-203			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Change in Entity Status	(from status indicated above)		Deposit Account N	umber	(enclose an extra co	py of this form).	
	MALL ENTITY status. See 3		b. Applicant is a	o longer claiming SMA	LL ENTITY status. See 37 CF	R 1.27(a)(2)	
The Director of the USPTO i		Fee and Publicati	on Fee (if any) or t	o re-apply any previousl than the applicant; a reg	y paid issue fee to the applicatistered attorney or agent; or the	ion identified above. e assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information application. Confidentialit ubmitting the completed applies form and/or suggestions 30x 1450, Alexandria, Virginal 22313-1	n is required by 37 CFR 1.31 y is governed by 35 U.S.C. I blication form to the USPTO for reducing this burden, sho iia 22313-1450. DO NOT SI 450.	1. The information 122 and 37 CFR 1. Time will vary of uld be sent to the END FEES OR CO	is required to obta 14. This collection depending upon the Chief Information OMPLETED FOR	in or retain a benefit by t is estimated to take 12 individual case. Any co Officer, U.S. Patent and AS TO THIS ADDRESS	he public which is to file (and minutes to complete, including mments on the amount of tim Trademark Office, U.S. Depar S. SEND TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,	

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10/649,520	10/649,520 08/26/2003		George G. Combs	PO-7922/LD-97-02	5797		
00157	7590	10/18/2004		EXAMINER			
	BAYER MATERIAL SCIENCE LLC				WOOD, ELIZABETH D		
100 BAYER RO PITTSBURGH,				ART UNIT	PAPER NUMBER		
,				1755			

DATE MAILED: 10/18/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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ATTORNEY DOCKET NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. PO-7922/LD-97-02 5797 10/649,520 08/26/2003 George G. Combs **EXAMINER** 10/18/2004 00157 **BAYER MATERIAL SCIENCE LLC** WOOD, ELIZABETH D 100 BAYER ROAD ART UNIT PAPER NUMBER PITTSBURGH, PA 15205 1755

DATE MAILED: 10/18/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.